IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)

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Address to:	Attorney Docket No.	HSJ920030121US1		
Commissioner for Patents	Inventor(s)	Khanna et al.		
Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450	Assignee Name:	Hitachi Global Storage Technologies		
	Assignee Residence:	Amsterdam, The Netherlands		
	Express Mail Label No.	EL977095605US		
	Total Pages	25		

Title of Application:

METHOD AND APPARATUS FOR LIMITING SHOCK DAMAGE TO HARD DISK DRIVE DURING OPERATION

Transmitted with the patent application are the following:

1 Page(s) Transmittal form (plus one copy)

15 Page(s) Specification, claims, abstract

3 Page(s) Drawings

2 Page(s) Declaration and Power of Attorney

2 Page(s) Recordation Form Cover Sheet; Assignment of the Invention

2 Page(s) IDS and Form PTO-1449

3 > References

X Acknowledgment postcard

Fee Calculation

	Claims		Extra	Rate	Fees
Basic Fee					\$750.00
Total Claims	18	· 20 =	0	× \$18.00	.00
Independent Claims	3	· 3 =	0	× \$84.00	.00
Multiple Dependent Claim		_11_		+ \$260.00	
				Assignment	\$ 40.00
				TOTAL	\$790.00

The Commissioner is hereby authorized to charge \$790 to Deposit Account 502587 for fees required under 37 CFR 1.16 or 1.17.

EXPRESS MAIL CERTIFICATE

I hereby certify that the above paperifee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, Alexandria, VA 22313

Date of Deposit:

SEPTEMBER 11, 2003

Person mailing paper/fee:

Jeanne Gahagan

Signature

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Respectfully submitted,